

Referring now to Figure 2, a simple optical system **20** was constructed that allows one to re-image different planes on a camera **22**. System **20** includes a point source **30** and a lens **32** so as to focus light just before a surface of a mirror **34**. Mirror **34** is so positioned so as to reflect the light through a collimating lens **36** onto a sample **26**, which is a mirror in accordance with the teachings of the present invention made and constructed as described hereinabove, and from which the light is reflected back through lens **36** to a motorized (M) focusing lens **24** which focuses the light onto a CCD camera **22**. By moving lens **24** in front of camera **22**, one can choose two planes to overlap (before and after reflection from sample **26**), or at any two other locations using a frame grabber **40** and an appropriate computer **42** and software.

In the Drawings:

Please correct Fig. 2 according to the 'red' correction markings.

In the Claims:

Please cancel claims 2 and 30, without prejudice or disclaimer.

Please amend claims 1 and 29, without prejudice or disclaimer, as follows:

1. (Amended) A piezoelectric device comprising a first element of porous crystalline silicon, a second element being attached to, or integrally formed with, said first element, and at least one electrode being in electrical contact solely with said first element of said first and second elements, such that subjecting said first element to an electric potential via said at least one electrode results in a strain induced by said first element on said second element.